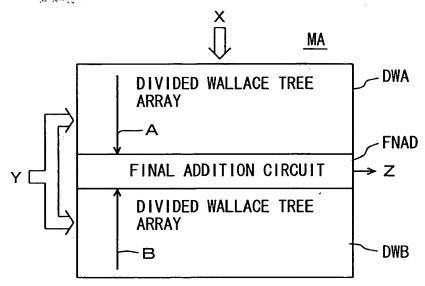
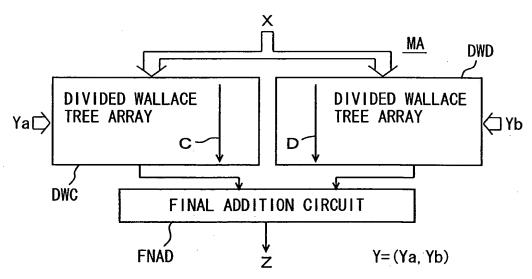
FIG. JA



A, B: DIRECTION OF PROPAGATING PARTIAL PRODUCT ADDITION SIGNAL

FIG. 1B



C, D: PARTIAL PRODUCT ADDITION SIGNAL PROPAGATION DIRECTION

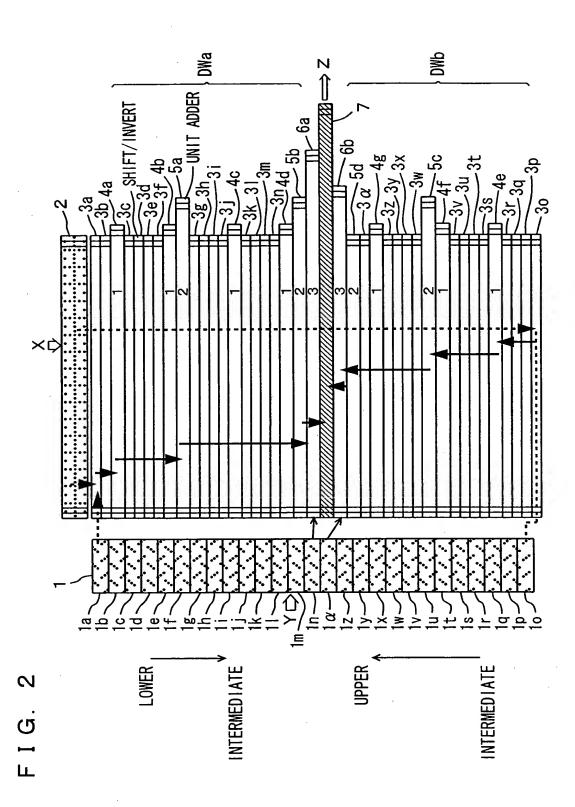
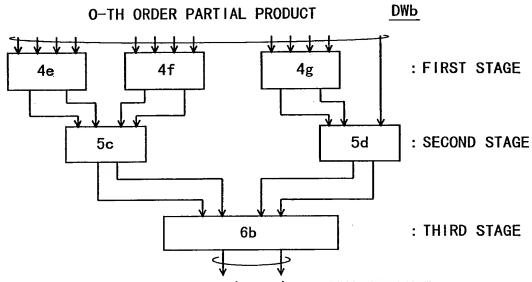
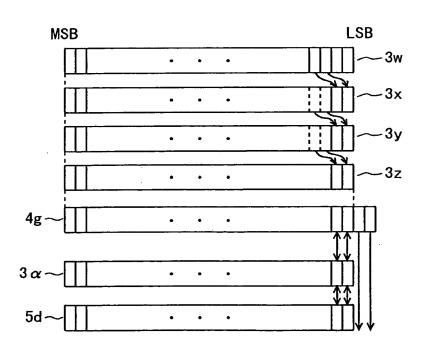


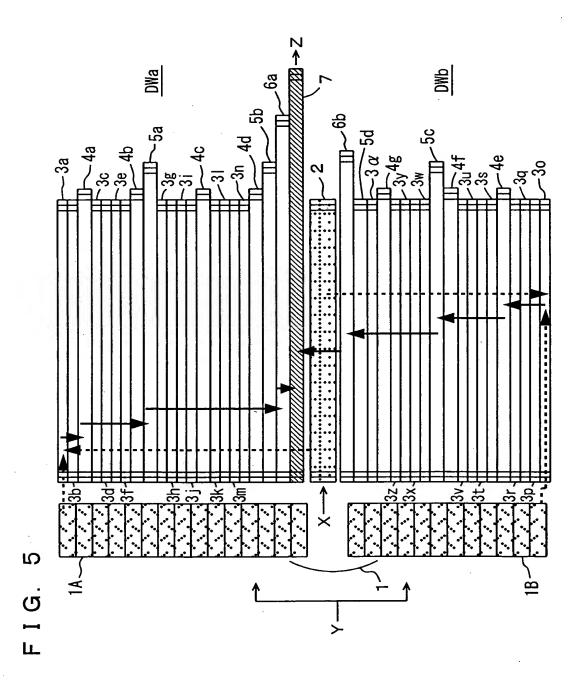
FIG. 3

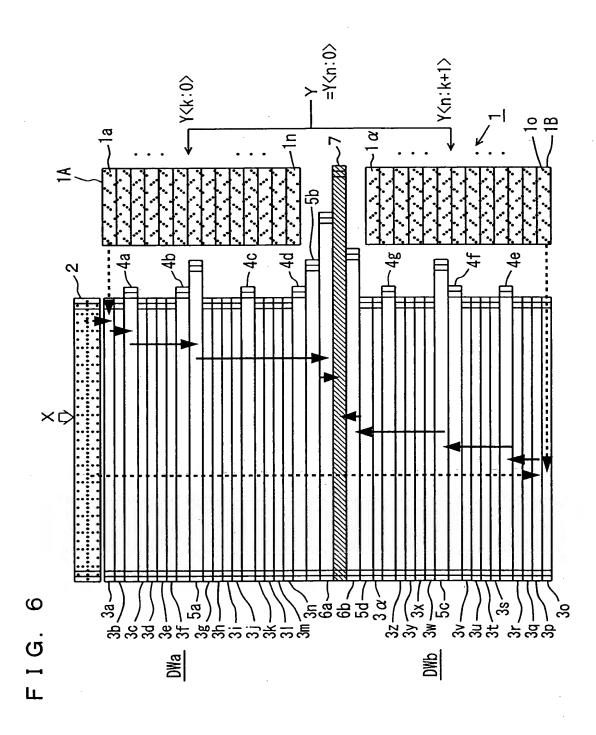


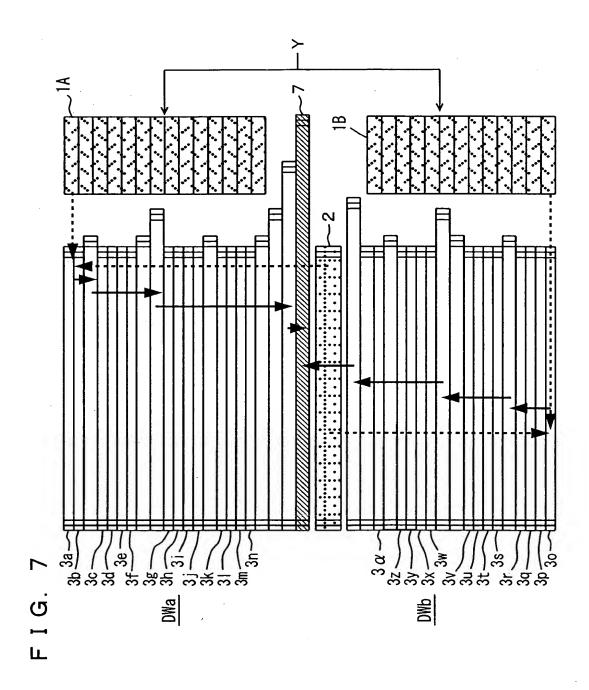
THIRD ORDER (FINAL) PARTIAL PRODUCT: TO FINAL ADDITION CIRCUIT

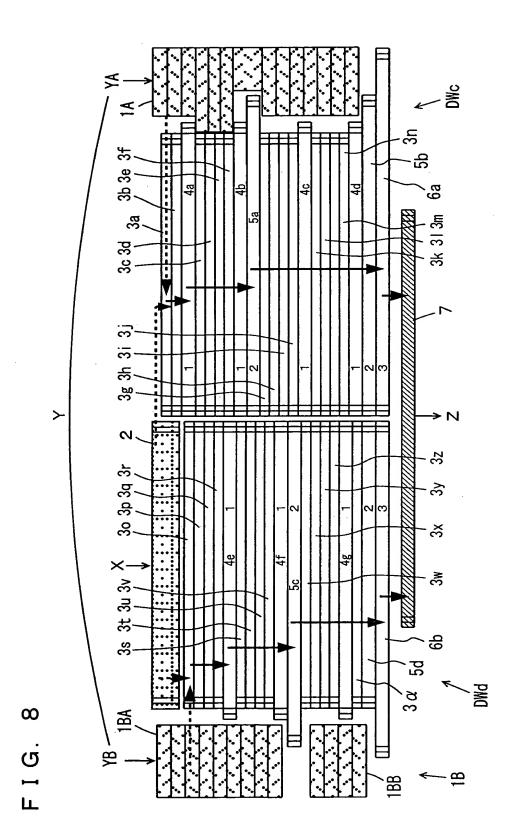
F | G. 4











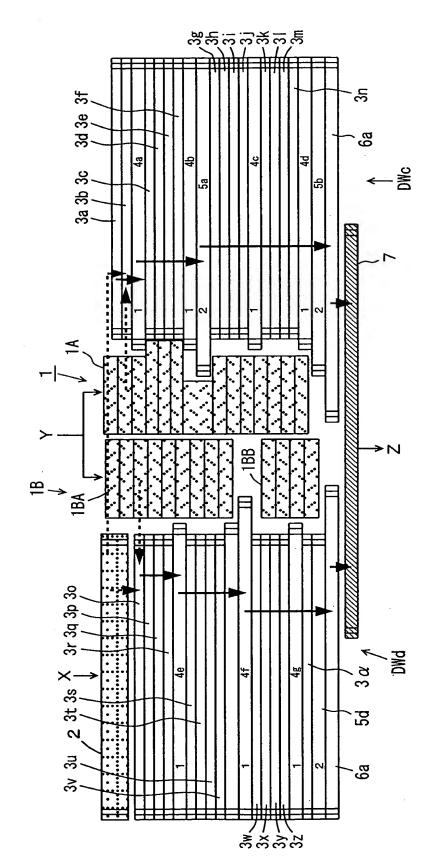
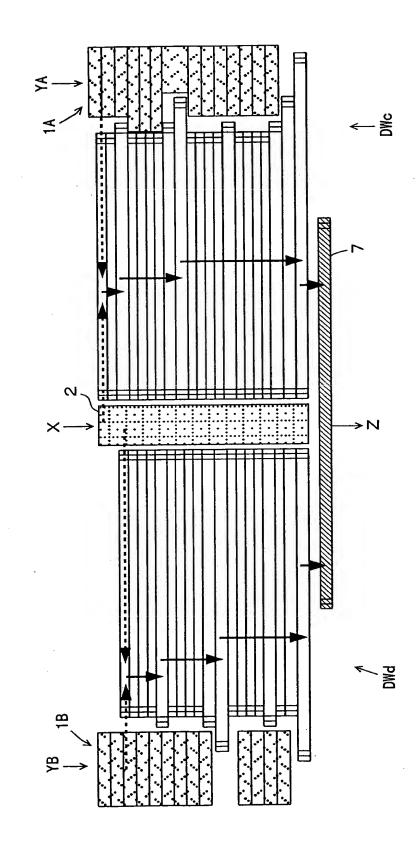
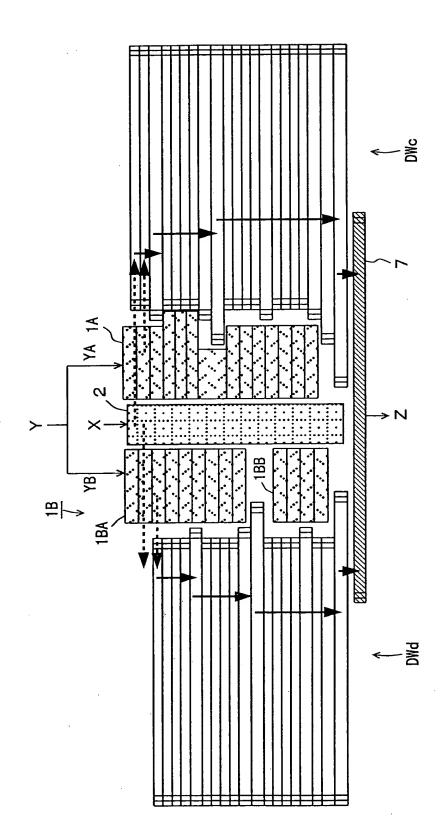


FIG. 9



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F | G. 11

FIG. 12A PRIOR ART

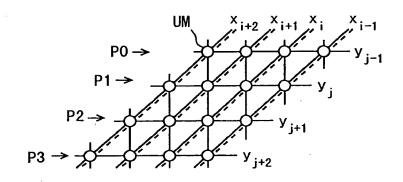


FIG. 12B PRIOR ART

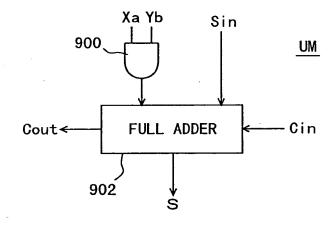


FIG. 13 PRIOR ART

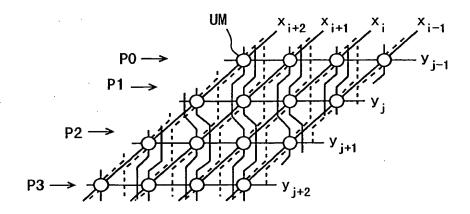
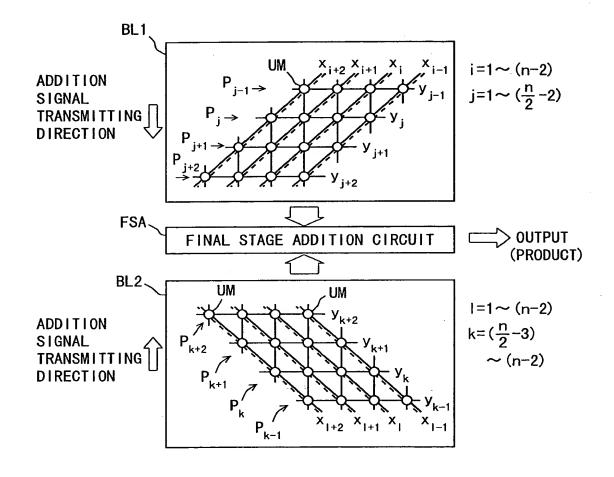


FIG. 14 PRIOR ART



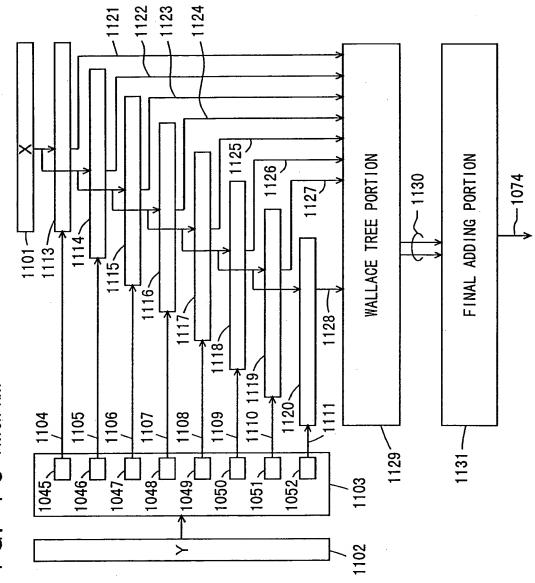


FIG. 15 PRIOR ART

FIG. 16 PRIOR ART

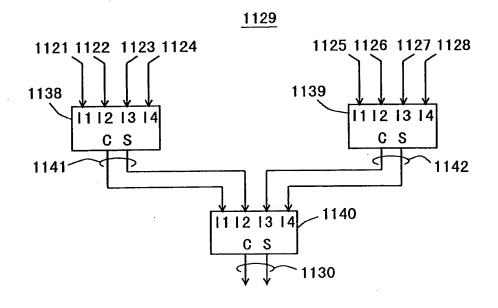


FIG. 17 PRIOR ART

